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**TO:** Examiner Scott A. Beliveau  
Group Art Unit 2614  
USPTO

**FAX:** (703) 872-9314

**FROM:** Julie L. Reed, Registration No. 35,349

**Date:** February 13, 2003

**Re:** 8371-056 – Amendment with PTO Form 2038 (\$110 1<sup>st</sup> Extension Fee)

Number of pages (including this one): 19

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**REMARKS:**

In re application of: Sezan, et al.

Serial No. 09/298,282 Examiner: Beliveau, Scott A.

Filed: April 23, 1999 Group Art Unit: 2614

For: DTV DATA SERVICE APPLICATION AND RECEIVER MECHANISM

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PATENT APPLICATION  
Do. No. 8371-056

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Ibrahim Sezan and Regis J. Crinon

Serial No.: 09/298,282

Examiner: Scott A. Beliveau

Filed: April 23, 1999

Group Art Unit: 2614

For: DTV DATA SERVICE APPLICATION AND RECEIVER MECHANISM

Date: February 13, 2003

BOX NON FEE AMENDMENT  
Assistant Commissioner for Patents,  
Washington, DC 20231

Responsive to the Office Action dated November 6, 2002, enclosed is an amendment in the above-identified application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For:	Number After Amendment	Previous Number	Extra	Rate	Additional Fee
Total Claims	13	13*		x \$18 =	\$ -0-
Independent Claims	3	3**		x \$84 =	\$ -0-
Extension of Time - 1 <sup>st</sup>					\$ 110
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$ 110

\*greater of twenty (20) or number for which fee has been paid

\*\*greater of three (3) or number for which fee has been paid

- ☒ PTO Form 2038 authorizing credit card payment for the above-listed fees is enclosed.
- ☒ Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Respectfully submitted,

MARGER JOHNSON &amp; McCOLLOM, P.C.



20575

PATENT TRADEMARK OFFICE

Julie L. Reed  
Reg. No. 35,349MARGER JOHNSON & McCOLLOM, P.C.  
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(503) 222-3613I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING  
TRANSMITTED TO THE U.S. PATENT AND TRADEMARK OFFICE  
VIA FACSIMILE TRANSMISSION TO (703) 872- 9314  
ON 2-13-03  
(signature)

12/C  
2/12/03PATENT APPLICATION  
Doc. No. 8371-056

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Sezan et al.

Serial No.: 09/298,282

Examiner: Scott E. Beliveau

Filed: April 23, 1999

Group Art Unit: 2614

For: DTV DATA SERVICE APPLICATION AND RECEIVER MECHANISM

Date: February 6, 2003

BOX NON FEE AMENDMENT  
Assistant Commissioner for Patents  
Washington, D.C. 20231

## AMENDMENT

Responsive to the Office Action, dated November 6, 2002, please amend the application as follows.

In the Claims

1. (Thrice amended) A system for providing a digital television data broadcast service, comprising:

a data service authoring subsystem operable to receive an audiovisual program and to author key clips, wherein key clips are comprised of one of either at least one key event or at least one key object, and provide key clip data in a defined format identifying the key clips of the audiovisual program

a data service encoder operable to receive said key clip data and Program and System Information Protocol data, wherein key clip data includes descriptors that directly correspond to descriptors in the Program and System Information Protocol data, and finalize contents of said data broadcast service; and

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